



Call our Expert Sales Team for more information.

First Fence Ltd | Kiln Way, Woodville, South Derbyshire, DE11 8EA
01283 512 111 | www.firstfence.co.uk | sales@firstfence.co.uk



Clear Visibility, Uncompromising Safety!

Our Pedestrian Guardrails provide a blend of high-visibility design and robust perimeter protection, engineered to keep pedestrians safe in high-traffic and hazard-prone environments. Featuring durable infill bars with optional visibility gaps, these barriers deliver a strong physical divide while ensuring clear sight lines for drivers and pedestrians alike—making them the ultimate safety solution for roadways, school zones, steps, and public walkways.

Engineered from high-quality steel meeting BS EN ISO 1461 galvanising standards, these modular barriers combine superior rust resistance with long-lasting structural strength. Available in versatile 500mm, 1000mm, and 2000mm widths (root-fix installation only), they feature optional hard-wearing polyester powder coating for enhanced visibility and weather endurance. Fully compliant with BS 7818 standards and built for easy assembly, our Pedestrian Guardrail Kits are the trusted choice for safe, reliable boundary protection.

Key Features

- ⊗ **High-Visibility Frame Options**
(Available in standard or Sight Top (visibility gap) designs)
- ⊗ **BS EN ISO 1461 Galvanised Steel**
(Made from galvanised steel to maximise rust resistance & structural longevity)
- ⊗ **Modular Width Selection**
(Offered in 500mm, 1000mm and 2000mm widths for optimum adaptability)
- ⊗ **Optional Polyester Powder Coating**
(Can be customised for added protection and high visual contrast)
- ⊗ **Easy Installation & Assembly**
(Designed for simple bolted assembly)

Suitable For

- ⊗ Highways & Urban Roadside Safety
- ⊗ Schools Drop-Off Zones
- ⊗ Staircases, Outdoor Steps & Walkways
- ⊗ Parks, Playgrounds & Recreational Areas
- ⊗ Balconies, Raised Platforms & Terraces



Guardrail Specifications

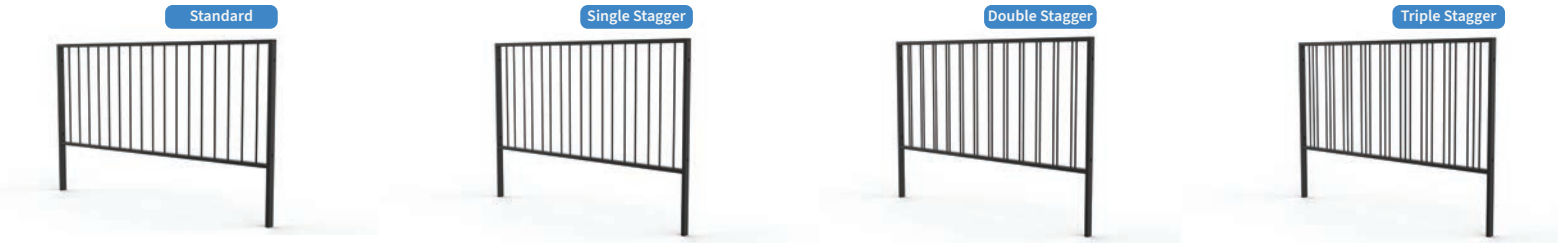
PRODUCT NAME	HEIGHT	WIDTH	FRAME PROFILE	VISIBILITY GAP	INFILL BARS	DIG IN DEPTH	GROUND CLEARANCE
PG1 0.5m Wide	1.0m (installed) 1.4m (total length)	500mm	50mm x 300m RHS	n/a	12mm	400mm	50mm
PG1 1.0m Wide	1.0m (installed) 1.4m (total length)	1000mm	50mm x 300m RHS	n/a	12mm	400mm	50mm
PG1 2.0m Wide	1.0m (installed) 1.4m (total length)	2000mm	50mm x 300m RHS	n/a	12mm	400mm	50mm
PG2 0.5m Wide	1.0m (installed) 1.4m (total length)	500mm	50mm x 300m RHS	200mm deep open sight strip	12mm	400mm	50mm
PG2 1.0m Wide	1.0m (installed) 1.4m (total length)	1000mm	50mm x 300m RHS	200mm deep open sight strip	12mm	400mm	50mm
PG2 2.0m Wide	1.0m (installed) 1.4m (total length)	2000mm	50mm x 300m RHS	200mm deep open sight strip	12mm	400mm	50mm



Call our Expert Sales Team for more information.

PG1 vs. PG2 Guardrails & Infill Options

PG1 Guardrails feature vertical infill bars that extend the full height of the panel making them ideal for general pedestrian containment, guiding foot traffic along pavements, and demarcating walkways in low-risk zones.



PG2 Guardrails include an open 200mm 'Sight Top' visibility gap across the top of the frame. Choose PG2 for high-risk zones such as school gates, play areas, and busy junctions where drivers need an unobstructed view of smaller pedestrians and children.



Understanding Infill Options

To optimise sight lines for approaching motorists, PG1 and PG2 panels are available in four infill bar configurations.

Standard: Vertical bars are aligned straight in a single row along the centre of the frame, providing maximum physical containment.

Single Stagger: Infill bars alternate slightly back and forth between the front and rear of the frame, creating optical clarity for drivers viewing the railing at an angle.

Double Stagger: Bars are arranged in a wider alternating offset pattern, significantly improving sight lines for drivers approaching at faster road speeds or shallower angles.

Triple Stagger: Offers the highest degree of bar offset across the panel, giving motorists optimum visibility through the barrier at sharp angles and high-speed junctions without compromising structural safety.

Standard Infill



Single Stagger



Double Stagger



Triple Stagger



Call our Expert Sales Team for more information.